

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-07 09:53:54

Date of Next Testing: 2029-05-06 09:53:54

Product Name: **D-4-Methoxymandelic acid**

CAS Number: 20714-89-0

Specifications & Purity: 98%

Lot #: E2505003

SKU #: **S63211**

Version: **0**

Analysis #: **507299**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] _{20/D} (c=1 in H ₂ O)	-142--138 (°)	-141.81 °
Purity(HPLC)	98-100 (%)	99.77200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S63211)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

